AUG: 0.4 2006 BY TRADENAME

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

GUO et al.

Examiner:

Unassigned

263/ The

Serial No.:

10/067,498

Group Art Unit:

2631

Filed:

2/25/2005

Docket No.:

NOKM.114PA

Title:

SYSTEM, APPARATUS, AND METHOD FOR ADAPTIVE WEIGHTED

INTERFERENCE CANCELLATION USING PARALLEL RESIDUE

COMPENSATION

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

By: Tracey M. Dotter

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted <u>before the mailing date of a</u>

<u>first Office Action</u> on the merits for the above-identified application. Accordingly, <u>no fee is due</u>

for consideration of the items listed on the enclosed Form 1449.

These items were also first cited in a communication from a foreign patent office regarding a counterpart PCT application not more than three months prior to the filing of the information disclosure statement.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided. Also enclosed is a copy of the PCT International

Search Report, which categorizes each of the references, including the non-English references to be considered by the Examiner.

Please note that any notations or markings on the attached documents do not reflect particular relevance, or lack thereof, to the present application, nor were they necessarily made by anyone affiliated with the prosecution of the present application.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

HOLLINGSWORTH & FUNK, LLC 8009 34<sup>th</sup> Avenue South, Suite 125 Minneapolis, MN 55425

952.854.2700

Dated:

7/31/06

By:

Steven R. Funk

Reg. No. 37,830

FORM 1449*	INFORMATION DISCLOSURE STATEMENT				Docket Number: NOKM.114PA	Application Number:unassigned 10/067,498				
IN AN APPLICATION					Applicant: GUO et al.					
(C) several sheets if necessary)				Filing Date: 2/25/20	Group Art Unit: 2631					
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	May 2004	Guo et al	., "Low Complexi	ty System-on-Chip Arct sium on Circuits and Sy	nitectures of Parallel-Rystems, 23-26 May 200	esidue-Co 04.	mpensatio	n in CDMA Sys	tems", 2004	
	Oct. 1999	Guoqiang Communi	et al., "Adaptive ications, Vol. 17,	Multistage Parallel Into No. 10, October 1999.	erference Cancellation	for CDMA	", IEEE Jo	urnal on Select	ed Areas in	
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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.